L Number	Hits	Search Text	DB	Time stamp
1	3	(("4794545") or ("4961346") or ("4856335")).PN.	USPAT;	2003/06/15 20:08
			US-PGPUB	
5	3	5170367.URPN.	USPAT	2003/06/15 20:09
6	5	4794545.URPN.	USPAT	2003/06/15 20:10
7	6	4856335.URPN.	USPAT	2003/06/15 20:13
8	1	4961346.URPN.	USPAT	2003/06/15 20:13
9	] 3	("4794545"   "4856335"   "4961346").PN.	USPAT	2003/06/15 20:14
10	12	((((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:36
10		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	2000,00,10 20.00
		megasonic\$4 or megasound\$4 or microsound\$4 or	00 / 0.00	
		microsonic\$4) same ((amplitude or attenuation) same		1
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
		layered or multilayer or multilayered)) and destructive		
11	320	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:53
11	320	ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	2003/00/13 20.33
		megasonic\$4 or megasound\$4 or microsound\$4 or	03-PGPOB	
		microsonic\$4) same ((residual near3 strength) or life) same		
		reflect\$6		
12	44		USPAT;	2003/06/15 20:40
12	1	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	US-PGPUB	2003/00/13 20.40
	ŀ	ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsound\$4 or	03-PGPOB	
		microsonic\$4) same ((residual near3 strength) or life) same		
1.3		reflect\$6) and destruct\$6	LICDAT.	2002/06/15 20:52
13	0	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:53
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((residual near3 strength near3 shear))		
	12212	same reflect\$6		2002/06/45 20 52
14	12918	shear near3 strength	USPAT;	2003/06/15 20:53
1.5			US-PGPUB	2002/06/45 20:54
16	3	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:54
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
4-	224	microsonic\$4) same (shear near3 strength)) same reflect\$6	LICDAT	2002/06/45 24:40
15	224	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 21:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
1.7	3.4	microsonic\$4) same (shear near3 strength)	DEDWENT	2002/06/45 24:20
17	21	hayford.in.	DERWENT;	2003/06/15 21:20
		((UEE 40000U) (UECO4 40 4U) (UEO4 5077U)	IBM_TDB	2002/06/02 44:47
-	9	(("5549002") or ("5631424") or ("5760904") or ("5915277")	USPAT;	2003/06/02 14:47
		or ("5974886") or ("6099471") or ("6137853") or	US-PGPUB	
	24222	("6142019") or ("6182512")).PN.	LICDAT	2002/06/45 22 55
-	340897	acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:38
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
	400-0	microsonic\$4	LICEAT	2002/05/02 15 25
-	13252	(amplitude or attenuation) same (strength or lifecycle or	USPAT;	2003/06/02 15:27
		weakness or solidarity or hardness)	US-PGPUB	2002/25/22 : : ==
-	1592	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 14:50
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or hardness))		<u> </u>

-	66	(((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT; US-PGPUB	2003/06/15 20:35
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	U3-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((amplitude or attenuation) same (strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
	8	layered or multilayer or multilayered) ("4539847"   "5197019"   "5303590"   "5408881"	USPAT	2002/06/02 14:52
•	0	( 4339647   3197019   3303390   3406661     "5663502"   "5812261"   "6092419"   "6128081").PN.	USPAT	2003/06/02 14:52
	j ,		LICDAT	2002/06/02 14:55
-	7	("4138999"   "4359055"   "4646748"   "4785817"	USPAT	2003/06/02 14:55
		"5353796"   "5613493"   "5717142").PN.	USPAT	2003/06/02 14:56
•	380	("4646748"   "4785817"   "5353796"   "5520183").PN. ((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 14:30
-	360	ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	2003/00/02 10.19
		megasonic\$4 or megasound\$4 or microsound\$4 or	03-1010	
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)		
	84158	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 15:28
-	07136	ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	2003/00/02 13.20
		megasonic\$4 or megasound\$4 or microsound\$4 or	05 / 01 05	
		microsonic\$4) with (composite or layer or layered or	i	
		multilayer or multilayered or aircraft or part or object or		
		component)		
_	292	((amplitude or attenuation) same (brittle or toughness) or	USPAT;	2003/06/02 16:19
		((amplitude or attenuation) same (strength or lifecycle or	US-PGPUB	
		weakness or solidarity or hardness))) same ((acoustic\$ or		
		sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or		
		supersonic\$4 or supersound\$4 or megasonic\$4 or		
		megasound\$4 or microsound\$4 or microsonic\$4) with		
		(composite or layer or layered or multilayer or multilayered		
		or aircraft or part or object or component))		
-	146	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 16:20
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((correlat\$6 or compar\$6) with		
		destruct\$5)		
-	3	("4163393"   "4429575"   "5165270").PN.	USPAT	2003/06/02 15:54
-	9	(((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 16:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT;	
		megasonic\$4 or megasound\$4 or microsound\$4 or	IBM_TDB	
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
		layered or multilayer or multilayered)	EDO: 100	2002/06/02 46:40
-	43	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 16:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT;	
		megasonic\$4 or megasound\$4 or microsound\$4 or microsonic\$4) same ((amplitude or attenuation) same	IBM_TDB	
	1			
		(strength or lifecycle or weakness or solidarity or hardness))) same (reflect\$6)		
_	102	((amplitude or attenuation) same (brittle or toughness) or	EPO; JPO;	2003/06/02 16:20
	102	((amplitude or attenuation) same (brittle or toughness) of	DERWENT;	2003/00/02 10.20
		weakness or solidarity or hardness))) same ((acoustic\$ or	IBM_TDB	
		sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or	15, 55	
		supersonic\$4 or supersound\$4 or megasonic\$4 or		
	1	megasound\$4 or microsound\$4 or microsonic\$4) with		
		(composite or layer or layered or multilayer or multilayered		
	1	or aircraft or part or object or component))		
	<del></del>		<del></del>	

•	131	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 16:20
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT;	
		megasonic\$4 or megasound\$4 or microsound\$4 or	IBM_TDB	
		microsonic\$4) same ((correlat\$6 or compar\$6) with destruct\$5)		
-	19	(acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or	USOCR	2003/06/02 16:28
		ultrasound\$4 or supersonic\$4 or supersound\$4 or		
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((correlate or correlated or correlation		
		or comparing or compare or compared) with destruct\$5)		
-	36	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USOCR	2003/06/02 16:45
		ultrasound\$4 or supersonic\$4 or supersound\$4 or		
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((correlat\$6 or compar\$6) with		
		destruct\$5)		